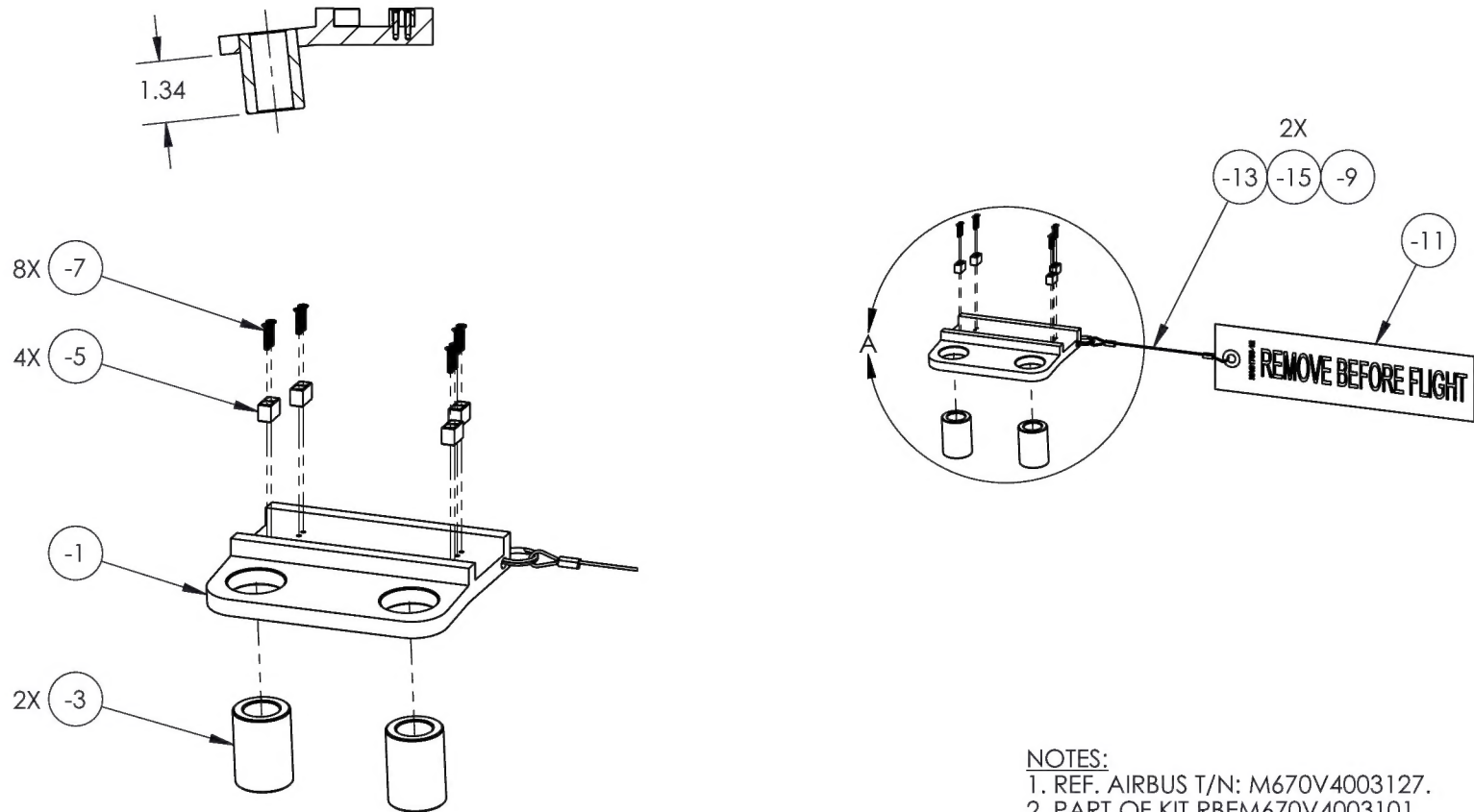


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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
1		RELEASED FOR PRODUCTION.	11/4/2016	DPD	JAG



DETAIL A
SCALE 1 : 4

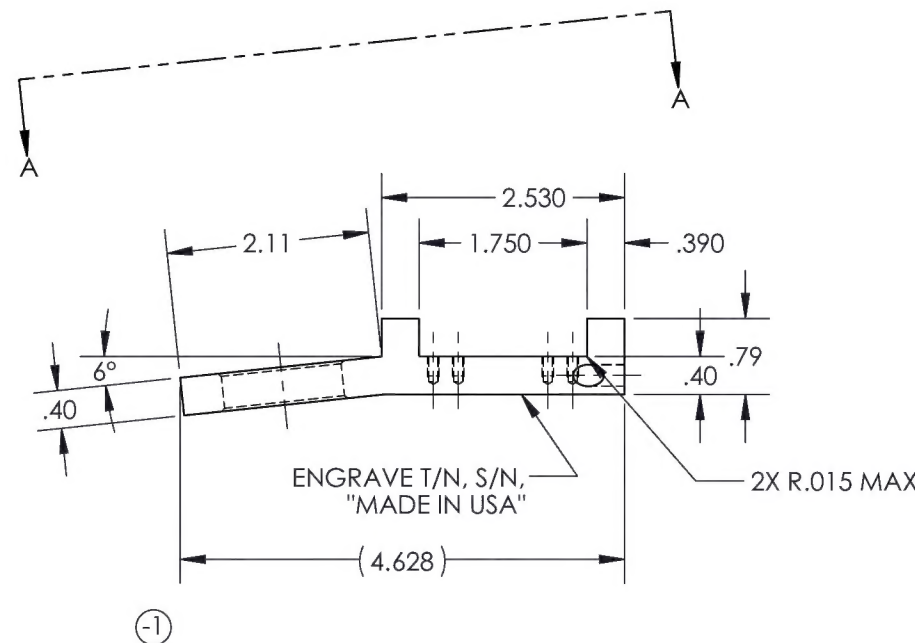
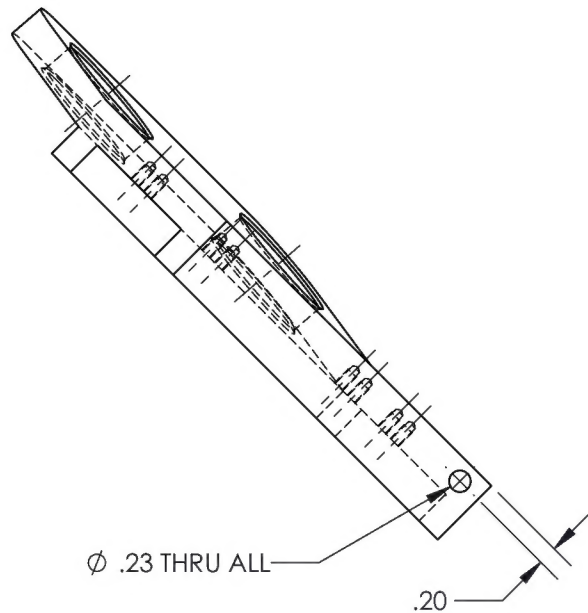
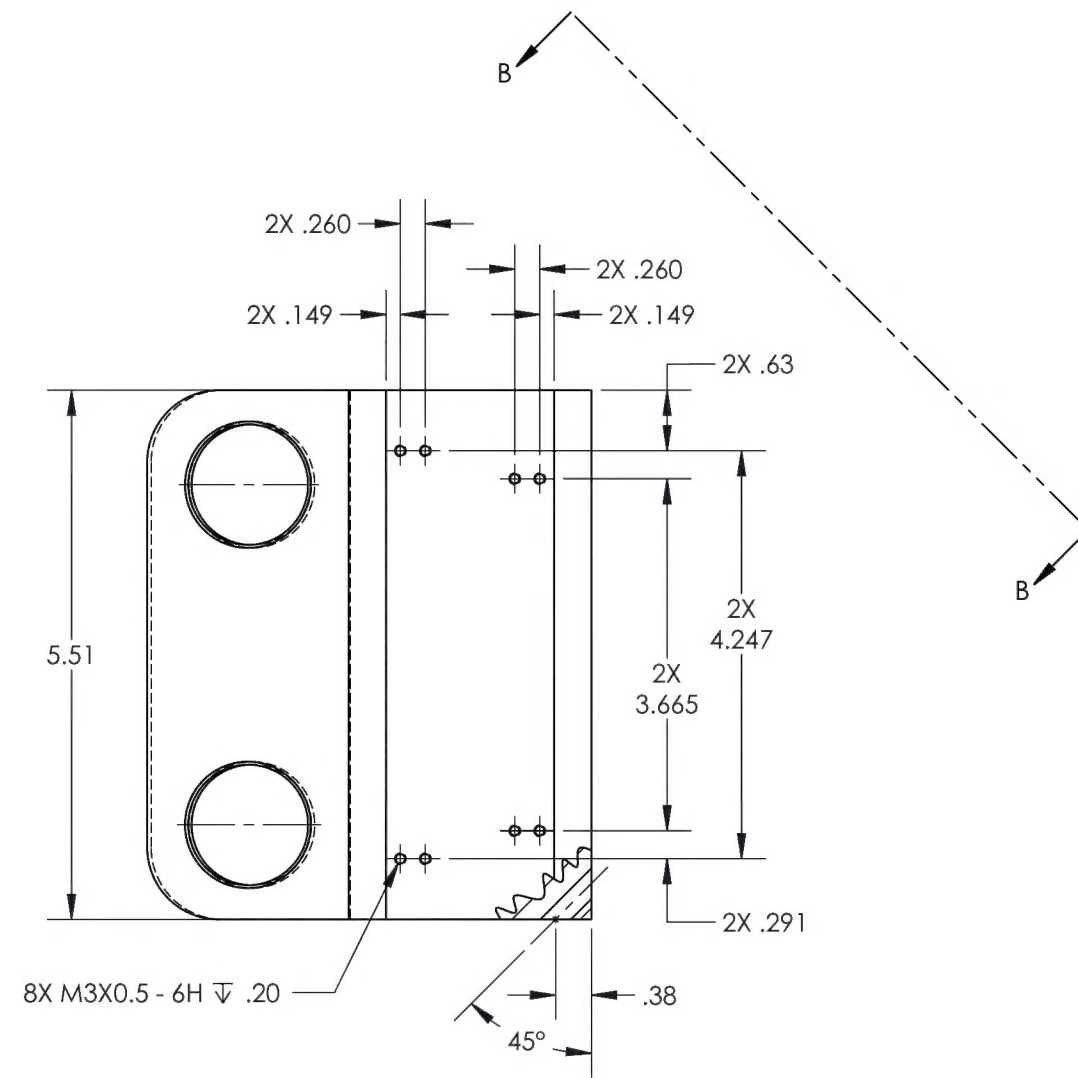
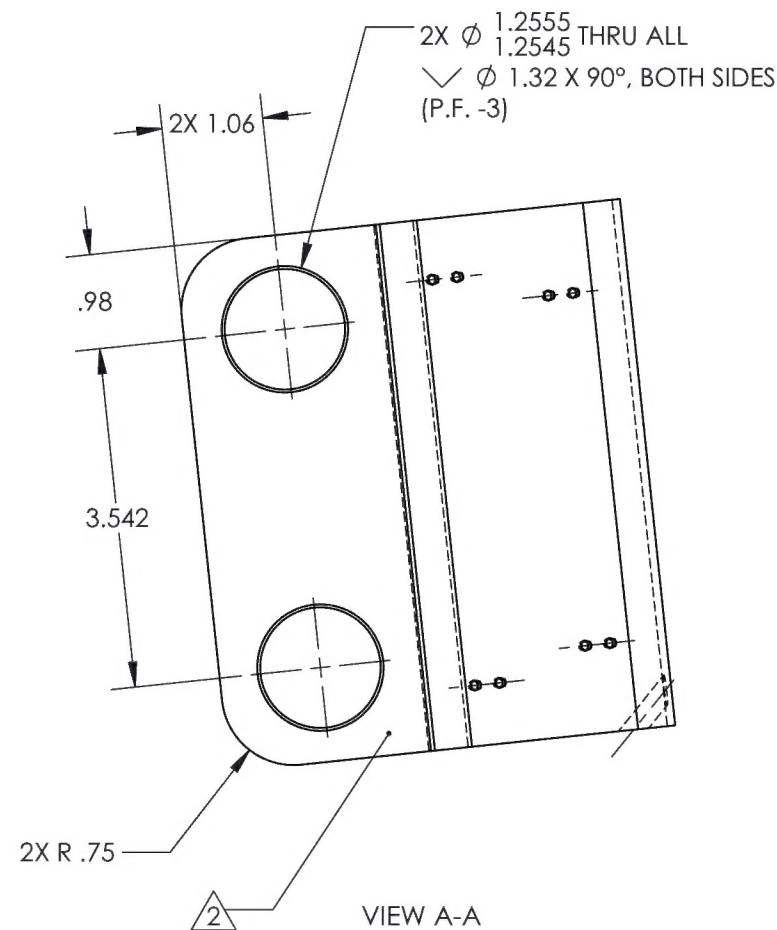
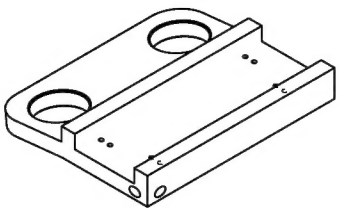
- NOTES:
1. REF. AIRBUS T/N: M670V4003127.
2. PART OF KIT RBEM670V4003101.

DART AEROSPACE													
TITLE MRH SLEEVE SUPPORT													
DWG NO. RBEM670V4003127	REV 1												
<table border="1"> <tr> <td>MAT'L</td> <td>UNLESS OTHERWISE SPECIFIED</td> </tr> <tr> <td>HEAT TREAT</td> <td>DIMENSIONS ARE IN INCHES</td> </tr> <tr> <td>FINISH</td> <td>.XXX ± .005 FRACTIONS ± 1/8</td> </tr> <tr> <td>SPEC</td> <td>.XX ± .01 ANGLES ± .5°</td> </tr> <tr> <td></td> <td>.X ± .1 SURFACES = 125°</td> </tr> <tr> <td colspan="2"> 1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING 3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009 </td> </tr> </table>		MAT'L	UNLESS OTHERWISE SPECIFIED	HEAT TREAT	DIMENSIONS ARE IN INCHES	FINISH	.XXX ± .005 FRACTIONS ± 1/8	SPEC	.XX ± .01 ANGLES ± .5°		.X ± .1 SURFACES = 125°	1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING 3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009	
MAT'L	UNLESS OTHERWISE SPECIFIED												
HEAT TREAT	DIMENSIONS ARE IN INCHES												
FINISH	.XXX ± .005 FRACTIONS ± 1/8												
SPEC	.XX ± .01 ANGLES ± .5°												
	.X ± .1 SURFACES = 125°												
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING 3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009													
DRAWN BY: DUERFELDT	USED ON MODEL H175												
CHECKED: CLOUGH													
OPPS APPR: ANDERSON													
QA APPR: LINDSAY													
APPROVED: GILBERT													
SCALE 1:8	DATE 5/20/2016												
SHEET 1 OF 4													

ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.
			-1	1	BASE PLATE	6061		2
			-3	2	BUSHING	6061		3
			-5	4	BLOCK	6061		4
		B/O	-7	8	FLAT HEAD MACHINE SCREW	STEEL	M3 X 0.5mm X 14mm (MCMaster-CARR #91420A124)	1
		B/O	-9	1	SPLIT RING	STEEL	Ø1.80 I.D. X Ø.07 WIRE (MCMaster-CARR #86805T36)	1
		B/O	-11	1	REMOVE BEFORE FLIGHT	NYLON	NAS 1756-12	1
		B/O	-13	1	LANYARD	COATED STEEL	Ø1/16 X 6 (CARR LANE #CL-2-C)	1
		B/O	-15	2	FERRULE	ALUMINUM	Ø1/16 X 3/8 (MCMaster-CARR #3896T31)	1

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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED

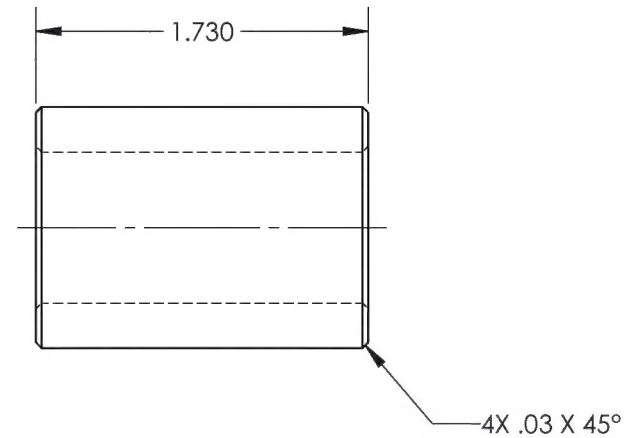
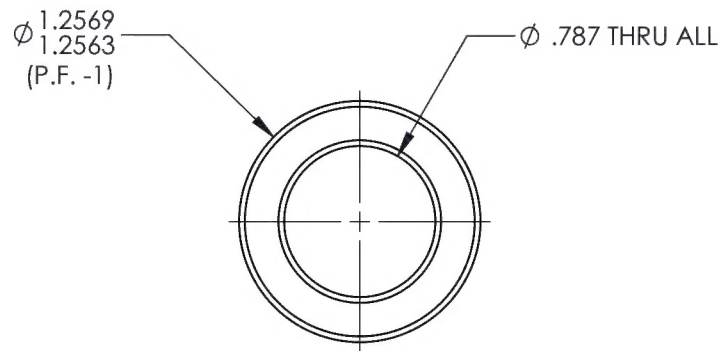
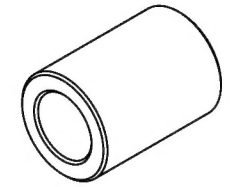


- NOTES:
- DUAL FINISH:
1ST: CLEAR ANODIZE,
MIL-A-8625F TYPE II CLASS I.
2ND: POWDER COAT YELLOW, FED #13538.
2 POWDER COAT THIS SURFACE ONLY.

DART AEROSPACE			
TITLE MRH SLEEVE SUPPORT			
DWG NO. RBEM670V4003127-1			REV 1
MAT'L 6061		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
HEAT TREAT		.XXX ± .005	FRACTIONS ± 1/8
FINISH SEE NOTE 1		.XX ± .01	ANGLES ± 5°
SPEC		.X ± .1	SURFACES = 125/
DRAWN BY: DUERFELDT		1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	
CHECKED: CLOUGH		2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
OPPS APPR: ANDERSON		3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009	
QA APPR: LINDSAY		USED ON MODEL	
APPROVED: GILBERT		H175	
SCALE 1:2	DATE 5/20/2016	SHEET 2 OF 4	

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REVISIONS				
REV	ECR	DESCRIPTION	DATE	INITIAL
				APPROVED



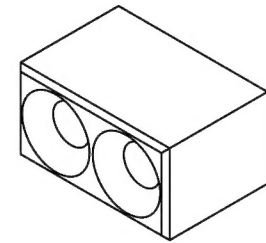
(-3)

BUSHING

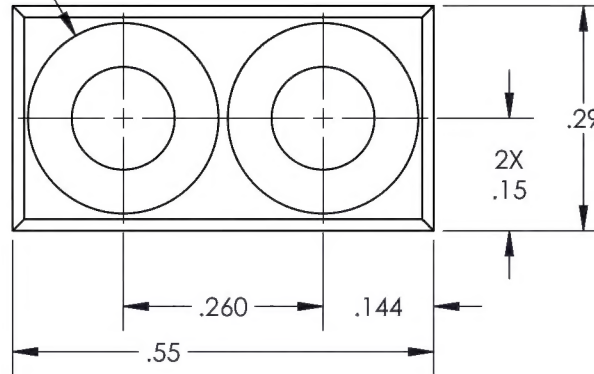
DART AEROSPACE	
TITLE MRH SLEEVE SUPPORT	
DWG NO. RBEM670V4003127-3	REV 1
MAT'L 6061	UNLESS OTHERWISE SPECIFIED
HEAT TREAT	DIMENSIONS ARE IN INCHES
FINISH CLEAR ANODIZE	.XXX ± .005 FRACTIONS ± 1/8
SPEC MIL-A-8625F, TYPE II, CLASS I	.XX ± .01 ANGLES ± 5°
	.X ± .1 SURFACES = 125°
DRAWN BY: DUERFELDT	1. BREAK ALL SHARP EDGES
CHECKED: CLOUGH	.015 x 45° OR .015R
OPPS APPR: ANDERSON	2. DIMENSIONAL LIMITS APPLY
QA APPR: LINDSAY	AFTER PLATING
APPROVED: GILBERT	3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009
SCALE 1:1	DATE 5/20/2016
	SHEET 3 OF 4

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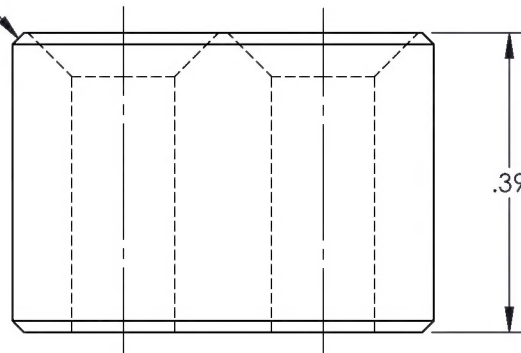
REVISIONS				
REV	ECR	DESCRIPTION	DATE	INITIAL
				APPROVED



2X ϕ .134 THRU ALL
 \surd ϕ .25 X 90°



8X .02 X 45°



(-5)

BLOCK

DART AEROSPACE	
TITLE MRH SLEEVE SUPPORT	
DWG NO. RBEM670V4003127-5	REV 1
MAT'L 6061	UNLESS OTHERWISE SPECIFIED
HEAT TREAT	DIMENSIONS ARE IN INCHES
FINISH CLEAR ANODIZE	.XXX \pm .005 FRACTIONS \pm 1/8
SPEC MIL-A-8625F, TYPE II, CLASS I	.XX \pm .01 ANGLES \pm .5°
DRAWN BY: DUERFELDT	.X \pm .1 SURFACES = 125 \surd
CHECKED: CLOUGH	1. BREAK ALL SHARP EDGES
OPPS APPR: ANDERSON	.015 x 45° OR .015R
QA APPR: LINDSAY	2. DIMENSIONAL LIMITS APPLY
APPROVED: GILBERT	AFTER PLATING
	3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009
	USED ON MODEL
	H175
SCALE 4:1	DATE 5/20/2016
	SHEET 4 OF 4